

International application No. PCT/AU03/01266

<b>A.</b>	CLASSIFICATION OF SUBJECT MATTER								
	A61K 38/16, A61P 35/00, C12N 15/12, AO1K 67/00, AO1K 67/027								
According to I	nternational Patent Classification (IPC) o	r to bot	h national classification and IPC						
B. :	FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) REFER TO ELECTRONIC DATABASE CONSULTED BELOW									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
DWPI and M	base consulted during the international search IEDLINE. Keywords: galanin, mamm hyperproliferate	(name o nary, ep	of data base and, where practicable, search terms used) withclial, estrogen or oestrogens, estradiol, trans	sgenic, cancer					
C.	DOCUMENTS CONSIDERED TO BE RE	LEVAN	Т						
Category*	egory* Citation of document, with indication, where appropriate, of the relevant passages								
P,X	NAYLOR, MJ et al. The neuropeptide galanin augments lobuloalveolar development.  J. Biol. Chem. 1 <sup>st</sup> August 2003, vol. 278 (31), pages 29145-29152  Page 29146, col. 2, page 29148, col. 2, paragraph 4 & 5 and page 29151, col 1 and 2  1-4, 17-								
x	WYNICK, D et al. Galanin regulates prolactin release and lactotroph proliferation.  Proc. Natl. Acad. Sci. USA. October 1998, vol. 95, pages 12671-12676  X Abstract, page 12671, col. 2, lines 4-12 and page 12675, col. 1, last paragraph  1								
x	US 6 414 220 A (VRONTAKIS) 2 . Col. 5, paragraph 2, col. 9, lines 19-	02	36-39						
X F	urther documents are listed in the con	tinuati	on of Box C X See patent family anne	ex					
which is not considered to be of particular relevance or earlier application or patent but published on or after the international filing date and contact the international filing date and contact the international filing date and contact the international filing date.			ater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle r theory underlying the invention ocument of particular relevance; the claimed invention cannot be onsidered novel or cannot be considered to involve an inventive step then the document is taken alone						
"L" document which may throw doubts on priority "Y" do claim(s) or which is cited to establish the publication date of another citation or other special wi		ocument of particular relevance; the claimed invention cannot be onsidered to involve an inventive step when the document is combined ith one or more other such documents, such combination being obvious to person skilled in the art							
exhibiti "P" docume	nt referring to an oral disclosure, use, on or other means nt published prior to the international filing t later than the priority date claimed	"&"	document member of the same patent family						
	al completion of the international search		Date of mailing of the international search report	1 4 NOV 2003					
4 November 2003 Name and mailing address of the ISA/AU			Authorized officer	1 4 1404 (903					
AUSTRALIAN PATENT OFFICE			Authorized officer						
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C (Continua	C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.				
х	Steiner, RA et al. Galanin transgenic mice display cognitive and neurochemical deficits characteristic of Alzheimer's disease.  Proc. Natl. Acad. Sci. USA. 27 March 2001, Vol. 98(7), pages 4184-4189	36				
x	Cai, A et al. Targeted overexpression of galanin in lactotrophs of transgenic mice induces hyperprolactinemia and pituitary hyperplasia. Endocrinology. November 1999, Vol.140(11), pages 4955-4964	.36				
P,A	WO 03/018770 A (TULARIK INC.) 6 March 2003 Whole document					
Α .	WO 97/26853 A (SYNAPTIC PHARMACEUTICAL CORP.) 31 July 1997 Whole document					
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Information on patent family members

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report	7		Pate	ent Family Member	
US	6 414 220					
wo	03/018770	US	2003092042			
wo	97/26853	AU	18427/97	EP	0 819 167	END OF ANNEX